| Issue Classification | 7 |
|----------------------|---|
|                      |   |

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/082,648      | CHEN ET AL.  |  |
| Examiner        | Art Unit     |  |
|                 |              |  |
| DuyVu n Deo     | 1765         |  |

|                                     |      |     |       |                | 15       | SUE CLA                           | 455IFIC                               |          |                          |                  |  |  |  |  |  |  |  |
|-------------------------------------|------|-----|-------|----------------|----------|-----------------------------------|---------------------------------------|----------|--------------------------|------------------|--|--|--|--|--|--|--|
|                                     |      |     | ORIGI |                |          |                                   |                                       | CROSS RE |                          |                  |  |  |  |  |  |  |  |
| CLASS SUBCLASS                      |      |     |       |                | CLASS    | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                       |          |                          |                  |  |  |  |  |  |  |  |
| 257 510                             |      |     |       | 510            | 257      | 513                               |                                       |          |                          |                  |  |  |  |  |  |  |  |
| I٨                                  | ITER | NAT | ONAL  | CLASSIFICATION |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
| н                                   | 0    | 1   | L     | 29/00          |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
|                                     |      |     |       | 1              |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
|                                     |      |     |       | 1              |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
|                                     |      |     |       | I              |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
|                                     |      |     |       | 1              |          |                                   |                                       |          |                          |                  |  |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |      |     |       |                | ر<br>to) |                                   |                                       |          | Total Claims Allowed: 11 |                  |  |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |     |       |                |          | Duy-\<br>(Primar                  | √u N. Deo<br><sub>y Examiner)</sub> 🖇 | -        | O.G.<br>Print Claim(s)   | O.G<br>Print Fig |  |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       | ☐ CPA    |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |   |       |          |
|---------------------------------------------------------------|----------|--|-------|----------|--|-------|----------|-------|----------|--------|-------|----------|----------|-------|----------|---|-------|----------|
| Final                                                         | Original |  | Final | Original |  | Final | Original | Final | Original |        | Final | Original |          | Final | Original |   | Final | Original |
| 1                                                             | 1        |  |       | 31       |  |       | 61       |       | 91       |        |       | 121      |          |       | 151      |   |       | 181      |
| 2                                                             | 2        |  |       | 32       |  |       | 62       |       | 92       |        |       | 122      |          |       | 152      |   |       | 182      |
| 3                                                             | 3        |  |       | 33       |  |       | 63       |       | 93       |        |       | 123      |          |       | 153      |   |       | 183      |
|                                                               | 4        |  |       | 34       |  |       | 64       |       | 94       |        |       | 124      |          |       | 154      |   |       | 184      |
| 4                                                             | 5        |  |       | 35       |  |       | 65       |       | 95       |        |       | 125      |          |       | 155      |   |       | 185      |
| 5                                                             | 6        |  |       | 36       |  |       | 66       |       | 96       |        |       | 126      |          |       | 156      |   |       | 186      |
| 6                                                             | 7        |  |       | 37       |  |       | 67       |       | 97       |        |       | 127      |          |       | 157      |   |       | 187      |
| 7                                                             | 8        |  |       | 38       |  |       | 68       |       | 98       |        |       | 128      |          |       | 158      |   |       | 188      |
| 8                                                             | 9        |  |       | 39       |  |       | 69       |       | 99       |        |       | 129      |          |       | 159      |   |       | 189      |
| 9                                                             | _10      |  |       | 40       |  |       | 70       |       | 100      |        |       | 130      |          |       | 160      |   |       | 190      |
|                                                               | 11       |  |       | 41       |  |       | 71       | ,     | 101      |        |       | 131      |          |       | 161      |   |       | 191      |
| 10                                                            | 12       |  |       | 42       |  |       | 72       |       | 102      |        |       | 132      |          |       | 162      |   |       | 192      |
| 11                                                            | 13       |  |       | 43       |  |       | 73       |       | 103      |        |       | 133      |          |       | 163      |   |       | 193      |
|                                                               | 14       |  |       | 44       |  |       | 74       |       | 104      |        |       | 134      |          |       | 164      |   |       | 194      |
|                                                               | 15       |  |       | 45       |  |       | 75       |       | 105      |        |       | 135      |          |       | 165      |   |       | 195      |
|                                                               | 16       |  |       | 46       |  |       | 76       |       | 106      |        |       | 136      |          |       | 166      |   |       | 196      |
|                                                               | 17       |  |       | 47       |  |       | 77       |       | 107      |        |       | 137      |          |       | 167      |   |       | 197      |
|                                                               | 18       |  |       | 48       |  |       | 78       |       | 108      |        |       | 138      |          |       | 168      |   |       | 198      |
|                                                               | 19       |  |       | 49       |  |       | 79       |       | 109      |        |       | 139      |          |       | 169      |   |       | 199      |
|                                                               | 20       |  |       | 50       |  |       | 80       |       | 110      |        |       | 140      |          |       | 170      |   |       | 200      |
|                                                               | 21       |  |       | 51       |  |       | 81       |       | 111      |        |       | 141      |          |       | 171      |   |       | 201      |
|                                                               | 22       |  |       | 52       |  |       | 82       |       | 112      |        |       | 142      |          |       | 172      |   |       | 202      |
|                                                               | 23       |  |       | 53       |  |       | 83       |       | 113      |        |       | 143      |          |       | 173      |   |       | 203      |
|                                                               | 24_      |  |       | 54       |  |       | 84       |       | 114      |        |       | 144      |          |       | 174      |   |       | 204      |
|                                                               | 25       |  |       | 55       |  |       | 85       |       | 115      |        |       | 145      |          |       | 175      |   |       | 205      |
|                                                               | 26       |  |       | 56       |  |       | 86       |       | 116      |        |       | 146      |          |       | 176      |   |       | 206      |
|                                                               | 27       |  |       | 57       |  |       | 87       |       | 117      |        |       | 147      |          |       | 177      |   |       | 207      |
|                                                               | 28       |  |       | 58       |  |       | 88       |       | 118      |        |       | 148      |          |       | 178      | [ |       | 208      |
| <u> </u>                                                      | 29       |  |       | 59       |  |       | 89       |       | 119      |        |       | 149      |          |       | 179      | [ |       | 209      |
| $\sqcup$                                                      | 30       |  |       | 60       |  |       | 90       |       | 120      |        |       | 150      |          |       | 180      |   |       | 210      |